

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE
STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office. JAN 23 1981

Returned to applicant for correction. MAR 31 1981

Corrected application filed. _____ Map filed. _____

The applicant. Cordilleran Explorations

573 East Second Street of Reno
Street and No. or P.O. Box No. City or Town

Nevada 89502 hereby make... application for permission to change the
State and Zip Code No.

Point of Diversion, and Place of Use

of water heretofore appropriated under Permit No. 37949 Well No. 1

(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

1. The source of water is underground - Well No. 2A
Name of stream, lake, underground, spring or other source.
2. The amount of water to be changed 1.8 cfs
Second feet, acre feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for mining, milling and domestic
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
4. The water heretofore used for Same
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
5. The water is to be diverted at the following point NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 33, T.38N.,
R.42E., M.D.B.&M. or at a point from which the NE Corner of said
Describe as being within a 40-acre subdivision of public survey and by course and distance to a section corner. If on unsurveyed land, it should be
Sec. 33 bears N. 61 $^{\circ}$ 52' 43" E. 2015 feet.
stated.
6. The existing point of diversion is located within NW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 33, T.38N., R.42E.,
M.D.B.&M., or at a point from which the NW corner of said Section
If point of diversion is not changed, do not answer.
33 bears N. 54 $^{\circ}$ 45' W. 1370.00 feet.
7. Proposed place of use E. $\frac{1}{2}$, E. $\frac{1}{2}$ W. $\frac{1}{2}$, SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 28
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.
Sec. 33, N. $\frac{1}{2}$ Sec. 34, T.38N., R.42E., M.D.B.&M.
8. Existing place of use E. $\frac{1}{2}$, E. $\frac{1}{2}$ W. $\frac{1}{2}$, SW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 28,
Describe by legal subdivisions. If presently used for irrigation, state number of acres irrigated.
NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 33, T.38N., R.42E., M.D.B.&M.
9. Use will be from January 1 to December 31 of each year.
Month and Day Month and Day
10. Use has been from January 1 to December 31 of each year.
Month and Day Month and Day
11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Well pumps will discharge to pipeline
State manner in which water is to be diverted, whether by dam or other works,
which will convey water to storage tank at mill.
whether through pipes, ditches, flumes, or other conduits.

12. Estimated cost of works.....\$300,000
13. Estimated time required to construct works..... 6 months
14. Estimated time required to complete the application of water to beneficial use..... 6 months
15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

This application could be comingled with other applications so that the total withdrawal will not exceed 1.8 cfs. All process water will be recycled through a tailing pond with no discharge to the stream. Tailing pond losses may account for an annual consumptive use up to 800 acre feet. This application is being made as a preferred use so that valuable minerals can be extracted and processed. The total gross income is \$12 million dollars per year.

Compared ha/sg..... bt/gk..... Applicant.....

By s/D. M. Duncan
P. O. Box 192
Winnemucca, Nevada 89445

..... APPROVAL..... OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion of the waters of an underground source as heretofore granted under Permit 37949 is issued subject to the terms and conditions imposed in said Permit 37949 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The total combined duty of water under this permit and Permits 37950, 38384, 38385 and 38386 shall not exceed 260.68 million gallons annually.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.8..... cubic feet per second, but not to exceed 260.68 million gallons annually.

Actual construction work shall begin on or before..... N/A

Proof of commencement of work shall be filed before..... N/A

Work must be prosecuted with reasonable diligence and be completed on or before September 3, 1982

Proof of completion of work shall be filed before..... October 3, 1982

Application of water to beneficial use shall be made on or before..... November 5, 1984

Proof of the application of water to beneficial use shall be filed on or before..... December 5, 1984

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed.....
 Completion of work filed..... OCT 1 1982
 Proof of beneficial use filed..... 1-5-89
 Cultural map filed.....
 Certificate No. 13070 Issued OCT 14 1991

IN TESTIMONY WHEREOF, I, PETER G. MORROS,
 State Engineer of Nevada, have hereunto set my hand and the seal of
 my office, this 3rd day of SEPTEMBER,
 A.D. 19 81
Peter G. Morros
 State Engineer